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PATENT APPLICATION FEE DETERMINATION RECORD						Application or Docket Number 15/816776	
Substitute for Form PTO-875							
APPLICATION AS FILED – PART I							
(Column 1)		(Column 2)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
FOR	NUMBER FILED	NUMBER EXTRA		RATE (\$)	FEE (\$)	RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))							
SEARCH FEE (37 CFR 1.16(k), (l), or (m))							
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))							
TOTAL CLAIMS (37 CFR 1.16(i))	minus 20 =	*		X	=	X	=
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*		X	=	X	=
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))							
* If the difference in column 1 is less than zero, enter "0" in column 2.							
APPLICATION AS AMENDED – PART II				SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY	
AMENDMENT A	12/13/05 CLAIMS REMAINING AFTER AMENDMENT	15 Minus	20 HIGHEST NUMBER PREVIOUSLY PAID FOR	4 PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	15	Minus	20	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	4	Minus	4	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT D	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT E	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT F	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT G	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT H	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT I	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT J	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT K	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT L	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT M	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT N	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT O	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT P	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT Q	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT R	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							
(Column 1)				(Column 2)		(Column 3)	
AMENDMENT S	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	=	OR	RATE (\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	OR	RATE (\$)
	Independent (37 CFR 1.16(h))	*	Minus	***	=	OR	RATE (\$)
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							